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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/682,369
	Filing Date	October 9, 2003
	First Named Inventor	Ja Yoon KOO
	Art Unit	2858
	Examiner Name	Hoai An D Nguyen
Total Number of Pages in This Submission	Attorney Docket Number	1455-031970

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below)
<b>Remarks</b>		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Kent E. Baldauf The Webb Law Firm
Signature	<i>Kent E. Baldauf</i>
Date	March 31, 2005

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	Diane Paull		
Signature	<i>Diane Paull</i>	Date	3/31/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Notice of Allowance dated 03/25/2005

Appl. No. 10/682,369

Letter to Official Draftsperson dated 3-31-2005

Socket No. 1455-031970

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/682,369

Confirmation No. 7820

Applicants : Ja Yoon KOO et al.

Filed : October 9, 2003

Title : Hybrid Type Sensor for Detecting High Frequency Partial Discharge

Art Unit : 2858

Examiner : Hoai An D Nguyen

Customer No. : 28289

LETTER TO OFFICIAL DRAFTSPERSON

TRANSMITTING NEW DRAWINGS TO CORRECT INFORMALITIES WITHIN  
THREE-MONTH PERIOD OF RESPONSE SET IN NOTICE OF ALLOWABILITY (PTOL 37)

**MAIL STOP ISSUE FEE**

Attention: Drawing Review Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

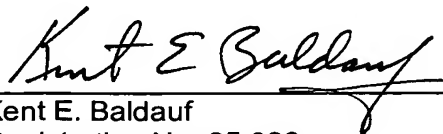
Attached hereto are one Annotated drawing sheet and one Replacement drawing sheet, which includes only Fig. 12, correcting a typographical error, as required in the Notice of Allowability. Please substitute the enclosed Fig. 12 for the currently filed Fig. 12 in the above-identified application.

The three-month period of response set in the Notice of Allowability expires on June 27, 2005. This submission is before this expiration date.

Respectfully submitted,

THE WEBB LAW FIRM

By



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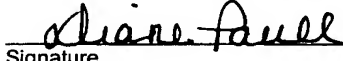
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Diane Paul

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03/21/2005  
Date